

298.00 EUR

incl. 19% VAT, plus [shipping](#)



|                               |                                 |
|-------------------------------|---------------------------------|
| Model Name                    | 2.5" SATA SSD 3TE7              |
| Interface                     | SATA III 6.0 Gb/s               |
| Flash Type                    | 3D TLC                          |
| 3D NAND Type                  | 64-layer   96-layer   112-layer |
| Capacity                      | 32GB~2TB                        |
| Sequential R/W (MB/sec, max.) | 550/520                         |
| Max. Power Consumption        | 2.1W                            |
| Max. Channels                 | 4                               |
| Thermal Sensor                | Y                               |
| AES Encryption                | Optional                        |
| S.M.A.R.T.                    | Y                               |
| ATA Security                  | Y                               |
| Dimension (WxLxH/mm)          | 69.8 x 100.0 x 7.0              |
| Vibration                     | 20G@7~2000Hz                    |
| Shock                         | 1500G@0.5ms                     |
| MTBF                          | >3 million hours                |
| Storage Temperature           | -40°C ~ +85°C                   |
| Operation Temperature         | Industrial Grade: -40°C ~ +85°C |